Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-26. (Cancelled)

27. (Currently amended) A motor driving type throttle apparatus, comprising a throttle body integrally formed with a throttle valve housing and a throttle actuator housing;

wherein a power transmission apparatus for transmitting an output of the throttle actuator to the throttle valve is integrated with said throttle body;

a cover for protecting said throttle actuator and said power transmission apparatus, and a module housing for containing an electronic control module for controlling said throttle valve are provided, said cover and said module housing being integrally formed;

a board is bonded to the module housing, and the electronic con troll control module is mounted to said board; and according to claim 36, wherein

an air flow meter is integrated with provided at a side opposite to said electronic control module of said module housing, and said electronic control module is disposed on an upper side of said air flow meter.

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28. (Currently Amended) The electronic A motor driving type throttle

apparatus according to Claim 2736, wherein a spacing difference in level is

provided between said cover and said module housing portion, thereby said

module housing portion is brought neat nearer to said throttle body.

29. (Cancelled)

30. (Currently Amended) The A motor driving type throttle apparatus

according to Claims 2936, wherein a thermometer is integrally attachable to said

electronic control module.

31. (Currently Amended) The motor driving type throttle apparatus

according to Claim 2936, wherein a pressure meter for detecting pressure of said

intake air passage is integrated integrally attachable to said electronic control

module.

32. (Currently Amended) A motor driving type throttle apparatus

characterized in that comprising a resin cover for covering one end of a throttle

valve shaft is and a reduction gear are attached to a side wall of a throttle body

having a throttle valve and are integrally formed with an electric connector for

external connection, and an electronic control module for controlling the throttle

valve is attached to an inner surface of said resin cover facing a space for said

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reduction gear; and said electronic control module and said electric connector are

operatively electronically connected via insert-molding electric conductor in said

resin cover.

33. (Currently Amended) The A motor driving type throttle

apparatus according to Claim 2736, wherein conductors constituting electric

wirings at an inner portion of a molded member forming the cover are embedded

by a resin mold and portions of the conductors are exposed to a surface of the

molded member to thereby electrically connect the conductors and the electronic

control module; and

wherein a throttle position sensor for detecting an opening degree of said

throttle valve is contained in the cover, and terminals of said throttle position

sensor are connected to with terminals of said electronic control module through

said conductors.

34. (Cancelled)

35. (Currently Amended) The A motor driving type throttle

apparatus according to Claim 32, wherein said electric conductors constituting

comprising electric wirings at an inner portion of a molded member forming the

cover are embedded by a resin mold and portions of the said electric conductors

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are exposed to a surface of the molded member to thereby electrically connect the conductors and the terminals of said electronic control module; and

wherein a throttle position sensor for detecting an opening degree of said throttle valve is contained in the cover, and terminals of said throttle position sensor are connected to said conductors with terminals of said electronic control module.